DAHIYAT, *et al.* Serial No. 09/927,790

## **CLAIM LISTING:**

- 1. (Currently Amended) A method for generating a secondary library of scaffold protein variants comprising:
  - a) providing a primary library comprising a <u>computationally</u> filtered set of scaffold protein primary variant sequences;
  - b) generating a list of primary variant positions in said primary library;
  - c) combining a plurality of said primary variant positions to generate a secondary library of secondary sequences:
  - d) synthesizing a plurality of said secondary sequences.
- 2. Previously Canceled
- 3. (Canceled Herein) A method according to claim 1 further comprising synthesizing a plurality of said secondary sequences.
- 4. Previously Canceled
- 5. Previously Canceled
- 6. Previously Canceled.
- 7. Previously Canceled
- 8. Previously Canceled
- 9. Previously Canceled
- 10. Withdrawn
- 11. Withdrawn
- 12. Withdrawn
- 13. Withdrawn
- 14. Withdrawn
- 15. Withdrawn
- 16. Withdrawn
- 17. Withdrawn
- 18. Withdrawn